

1. Record Nr.	UNISA996393908003316
Autore	Cocker Edward <1631-1675.>
Titolo	Cocker's arithmetick [[electronic resource]] : being a plain and familiar method, suitable to the meanest capacity for the full understanding of that incomparable art, as it is now taught by the ablest school-masters in city and countrey. Composed by Edward Cocker, late practitioner in the arts of writing, arithmetick, and engraving. Being that so long since promised to the world. Perused and published by John Hawkins writing master near St. Georges Church in Southwark, by the authors correct copy, and commended to the world by many eminent mathematicians and writing-masters in and near London. This impression is corrected and amended with many additions throughout the whole. Licensed Sept. 3. 1677. Roger L'Estrange
Pubbl/distr/stampa	London, : printed by J.R. for Eban Tracey, at the Three bibles on London-Bridge, 1696
Descrizione fisica	[12], 215, [1] p. : port., ill
Altri autori (Persone)	HawkinsJohn <17th cent.> CockerEdward <1631-1675.>
Soggetti	Arithmetic
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Perhaps based on Cocker's "Tutor to arithmetic", entered in Stationers register June 23, 1664. "To the reader" signed: John Hawkins. With a final advertisement page. Signatures: A B-K <sup>12</sup> . Reproduction of original in the Folger Shakespeare Library.
Sommario/riassunto	eebo-0055

2. Record Nr.	UNINA9910484260603321
Titolo	Developments in Language Theory : 8th International Conference, DLT 2004, Auckland, New Zealand, December 13-17, Proceedings / / edited by Cristian S. Calude, Elena Calude, Michael J. Dinneen
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2005
ISBN	3-540-30550-5
Edizione	[1st ed. 2005.]
Descrizione fisica	1 online resource (XII, 436 p.)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 3340
Altri autori (Persone)	CaludeCristian <1952-> CaludeElena DinneenM. J. <1957->
Disciplina	005.13/1
Soggetti	Mathematical logic Machine theory Computer science Computer science - Mathematics Discrete mathematics Mathematical Logic and Foundations Formal Languages and Automata Theory Computer Science Logic and Foundations of Programming Theory of Computation Discrete Mathematics in Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Papers -- Recognizable Sets of Graphs, Hypergraphs and Relational Structures: A Survey -- Some New Directions and Questions in Parameterized Complexity -- Basic Notions of Reaction Systems -- A Kleene Theorem for a Class of Communicating Automata with Effective Algorithms -- Algebraic and Topological Models for DNA Recombinant Processes -- Contributed Papers -- Regular Expressions for Two-Dimensional Languages Over One-Letter Alphabet -- On Competence in CD Grammar Systems -- The Dot-Depth and the Polynomial Hierarchy Correspond on the Delta Levels -- Input Reversals and

Iterated Pushdown Automata: A New Characterization of Khabbaz  
Geometric Hierarchy of Languages -- On the Maximum Coefficients of  
Rational Formal Series in Commuting Variables -- On Codes Defined by  
Bio-operations -- Avoidable Sets and Well Quasi-Orders -- A Ciliate  
Bio-operation and Language Families -- Semantic Shuffle on and  
Deletion Along Trajectories -- Sturmian Graphs and a Conjecture of  
Moser -- P Systems Working in the Sequential Mode on Arrays and  
Strings -- Optimal Time and Communication Solutions of Firing Squad  
Synchronization Problems on Square Arrays, Toruses and Rings -- The  
Power of Maximal Parallelism in P Systems -- An Efficient Pattern  
Matching Algorithm on a Subclass of Context Free Grammars -- On the  
Complexity of 2-Monotone Restarting Automata -- On Left-Monotone  
Deterministic Restarting Automata -- On the Computation Power of  
Finite Automata in Two-Dimensional Environments -- The Role of the  
Complementarity Relation in Watson-Crick Automata and Sticker  
Systems -- The Boolean Closure of Linear Context-Free Languages --  
Context-Sensitive Decision Problems in Groups -- Decidability and  
Complexity in Automatic Monoids -- Relating Tree Series Transducers  
and Weighted Tree Automata -- An NP-Complete Fragment of LTL --  
From Post Systems to the Reachability Problems for Matrix Semigroups  
and Multicounter Automata -- Words Avoiding -Powers and the Thue-  
Morse Morphism -- On the Equivalence Problem for E-Pattern  
Languages Over Small Alphabets -- Complementation of Rational Sets  
on Countable Scattered Linear Orderings -- On the Hausdorff Measure  
of  $\mathbb{Q}$ -Power Languages -- A Method for Deciding the Finiteness of  
Deterministic Tabled Picture Languages -- Tissue P Systems with  
Minimal Syport/Antiport.

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#### Sommario/riassunto

The main subjects of the Developments in Language Theory (DLT) conference series are formal languages, automata, conventional and unconventional computation theory, and applications of automata and language theory. Typical, but not exclusive, topics of interest include: grammars and acceptors for strings, graphs, and arrays; efficient text algorithms; combinatorial and algebraic properties of languages; decision problems; relations to complexity theory and logic; picture description and analysis; cryptography; concurrency; and DNA and quantum computing. The members of the steering committee of DLT are: J. Berstel (Paris), M. Ito (Kyoto), W. Kuich (Vienna), G. Păun (Bucharest and Seville), A. Restivo (Palermo), G. Rozenberg (chair, Leiden), A. Salomaa (Turku) and W. Thomas (Aachen). The first DLT conference was organized by G. Rozenberg and A. Salomaa in Turku in 1993. After this, the DLT conferences were held in every odd year: Magdeburg (1995), Thessaloniki (1997), Aachen (1999) and Vienna (2001). Since 2001, a DLT conference has been organized in every odd year in Europe and in every even year outside Europe. The last two DLT conferences were organized in Kyoto, Japan in 2002 and Szeged, Hungary in 2003. The titles of the volumes of the past DLT conferences are the following: 1. Developments in Language Theory. At the Crossroads of Mathematics, Computer Science and Biology (edited by G. Rozenberg and A. Salomaa) (1994) (World Scientific) 2. Developments in Language Theory II. At the Crossroads of Mathematics, Computer Science and Biology (edited by J. Dassow, G. Rozenberg and A. Salomaa) (1996) (World Scientific) 3. Proceedings of the Third International Conference on Developments in Language Theory (edited by S.

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